Amendments to the Claims:

This listing of the claims will replace all prior versions, and listings of claims in the application.

Listing of the Claims:

- 1. (Original) A flame retardant composition comprising:
 - a. a polyolefin polymer;
 - b. a synthetic magadiite; and
 - c. a flame retardant.
- 2. (Original) The flame retardant composition of Claim 1 wherein the polyolefin polymer is selected from the group consisting of polyethylene polymers and polypropylene polymers.
- 3. (Original) The flame retardant composition of Claim 1 wherein the synthetic magadite is platy.
- 4. (Canceled).
- 5. (Canceled).
- 6. (Original) The flame retardant composition of Claim 3 wherein the synthetic magadite is treated with an organic cation.
- 7. (Canceled).
- 8. (Original) The flame retardant composition of Claim 1 wherein the flame retardant is selected from the group consisting of halogenated flame retardants and metal hydroxides.
- 9. (Canceled).

- 10. (Original) The flame retardant composition of Claim 8 wherein the flame retardant is a metal hydroxide selected from the group consisting of aluminum trihydroxide and magnesium dihydroxide.
- 11. (Original) The flame retardant composition of Claim 10 wherein the surface of the metal hydroxide is coated with a material selected from the group consisting of silanes, titanates, zirconates, carboxylic acids, and maleic anhydride-grafted polymers.
- 12. (Canceled).
- 13. (Canceled).
- 14. (Original) A flame retardant composition comprising:
 - a. a polyolefin polymer selected from the group consisting of polyethylene polymers and polypropylene polymers;
 - b. a synthetic magadiite containing more than 50 percent by weight of synthetic platy magadiite; and
 - c. a metal hydroxide selected from the group consisting of aluminum trihydroxide and magnesium dihydroxide.
- 15. (Currently Amended) A coating prepared from the flame retardant composition of Claim 1 or Claim 14.
- 16. (Currently Amended) A flame-retardant wire or cable construction prepared by applying the coating of Claim 15 over a wire or cable.